



PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/550,761 Confirmation No. 4340

Applicant: Eiji KAMIYAMA et al.

Filed: January 9, 2006

TC/A.U. : 2812

Examiner : Unknown

Dkt. No. : ABE-034

Cust. No.: 20374

## <u>UNDER 37 C.F.R. §1.97(b)</u>

### Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 6, 2007

### Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. These documents have been cited in a European Search Report in a corresponding application. One copy of each of the listed documents and a copy of the search report is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

Documents UA, FA, FB and FC are in the English language. Therefore, no concise explanation of the relevance of the documents under 37 C.F.R. §1.98 is believed to be required.

Documents FA and FB correspond to Japanese Patent Application Publications Nos. JP 200-124092 and 11-102848, respectively, submitted to the Office in an Information Disclosure Statement filed on September 27, 2005.

The document cited in the search report and not submitted herewith, i.e., US 5882987, was submitted to the Office in an Information Disclosure Statement filed on September 27, 2005.

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

KUBOVCIK & KUBOVCIK

Keiko Tanaka Kubovcik Reg. No. 40,428

Atty. Case No. ABE-034 The Farragut Building Suite 710

# U.S. Patent Appln. S.N. 10/550,761 INFORMATION DISCLOSURE STATEMENT

PATENT

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KTK/trb/tms

Attachments: PTO-1449

4 Documents

European Search Report

<b>/</b>	RMATION DISCLOSURE STATEMENT	Atty. Docket No. ABE-034	Serial No. 10/550,761
"" o Jan. 6	PTO-1449	Applicant: Eiji KAMIYAMA et al.	
ANEAT STRAGE		Filing Date: January 9, 2006	Group: 2812
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### U.S. PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If appropriate
	UA	6,323,108 B1	11/27/01	Kub et al.	438	458	
	UB						
	UC						
	UD						
	UE						
	UF						
	UG						

### FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FA	1 045 448 A1	10/18/00	EP	
	FB	0 905 767 A1	03/31/99	EP	
	FC	1 085 562 A2	03/21/01	EP	
	FD				
	FE				
	FF				
	FG				

### OTHER DOCUMENTS

		OTTIBLE DOCUMENTS
Examiner's Initial		
	DA	
	DB	•
	DC	

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Filed: July 6, 2007 P:\07-07\abe-034-pto-ids-1449.wpd

#### Atty. Docket No. Serial No. INFORMATION DISCLOSURE STATEMENT ABE-034 . Not assigned Applicant: Eiji KAMIYAMA et al: PTO-1449 Filing Date: Group: Not assigned September 27, 2005 U.S. PATENT DOCUMENTS Examiner's Document No. Date Name Class Տոֆ Filing Date Initial Class If appropriate UA 5,882,987 A 03/16/99 Srikrishnan 438 458 UB 6,140,210 A 10/31/00 Aga et al. 438 458 ŬC 6,372,609 B1 04/16/02 Aga et al. 438 459

Aspar et al.

Bruel

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12/20/94

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Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FA	11-121377 A.	04/30/99	J.P	Abstract
	FB	11-102848 A	04/13/99	JP	Abstract
	FC	2000-124092 A	04/28/00	π	Abstract
	FD	2003-17723 A	01/17/03	JP	Abstract & Translation
	FE	2004-80035 A	03/11/04	יי	Abstract & Translation
	FF				

OTHER DOCUMENTS

Examiner's Initial		
	DA	Auberton-Hervé, A.J. et al., "SMART-CUT®: The Basic Fabrication Process for UNIBOND® SOI Wafers," <i>IEICE TRANS ELECTRON</i> , Vol. E80 C, No. 3, 1997, pp. 358-363.
·	DB	Tong, Q.Y. et al., "SemiConductor Wafer Bonding: Science and Technology"; November, 1998:printout of website http://www3.interscience.wiley.com:8100/WileyCDA/WileyTitle/productCd-0471574813,desc Cd-description.html?print=true.
	DC	

Examiner:	Date Considered:

KTK/jbf

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Filed: September 27, 2005

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